WHAT IS CLAIMED IS:

- 1. An article subjected to dynamic loading which comprises:
- (i) a polymer having a main polymer chain derived from: (i) at least about 30% by weight of a first monomer which introduces at least one of a secondary carbon and a tertiary carbon to the main polymer chain, and (ii) from 0 to about 70% by weight of at least one other monomer.
- (ii) a salt of a strong base and a weak acid, the salt comprising a metal selected from Group I of the Periodic Table of Elements, and
 - (iii) an antioxidant.

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- 2. An article according to Claim 1 wherein the polymer is an ethylene-alpha-olefin-based elastomer.
- 3. An article according to Claim 1 wherein the antioxidant is
 selected from the group consisting of hindered phenols, diphenylamines,
 phenylene diamines and mixtures thereof.
 - 4. An article according to Claim 2, wherein the salt is selected from the group comprising potassium carbonate, sodium carbonate, sodium or potassium salts of C1 to C50-mono, di or poly carboxylic acids, sodium phosphate, potassium phosphates and mixtures thereof.
 - 5. An article according to Claim 4, wherein the salt is selected from the group comprising sodium carbonate, sodium stearate and mixtures thereof.
 - 6. An article according to Claim 1, wherein the salt is present in an amount in the range from about 0.5 to about 50 parts by weight.
- 30 7. An article according to Claim 6, wherein the salt is present in an amount in the range from about 1 to about 20 parts by weight.

- 8. An article according to Claim 1 further comprising a buffer, the buffer being a compound which can act as a proton sink.
- 9. An article according to Claim 1, further comprising a5 vulcanization system.
 - 10. An article according to Claim 9, wherein the vulcanization system is selected from the group comprising sulfur, a sulfur donor cure system and a peroxide compound.

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11. An article according to Claim 1 which is intended for use as a belt in the form of a power transmission belt selected from the group consisting of synchronous belts, V-belts, multi-V-ribbed belts and toothed belts.